

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,186	_	08/06/2003	Fabrizio Meli	CM2684	9263
27752	7590	10/03/2005	EXAMINER		
		GAMBLE COM	HARDEE, JOHN R		
		ROPERTY DIVISI CHNICAL CENTE	ART UNIT	PAPER NUMBER	
6110 CEN	ITER HILI	L AVENUE	1751		
CINCINN	IATI, OH	45224	DATE MAILED: 10/03/200:	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>W</i>					
	Application No.	Applicant(s)					
	10/635,186	MELI ET AL.					
Office Action Summary	Examiner	Art Unit					
	John R. Hardee	1751					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	vith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailling date of this communication. If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO stute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on _		·					
2a)⊠ This action is FINAL . 2b)☐ T	This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-19</u> is/are pending in the applicat	ion.						
	4a) Of the above claim(s) <u>8-19</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-7</u> is/are rejected.	Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction an	d/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exam	iner.						
10)☐ The drawing(s) filed on is/are: a)☐ a	accepted or b) Objected to	by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the cor	•						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority docum	ents have been received in	Application No					
Copies of the certified copies of the p	priority documents have bee	n received in this National Stage					
application from the International Bur	•						
* See the attached detailed Office action for a	list of the certified copies no	t received.					
Attachment(s)							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 	(08) 5) Notice of Other:	Informal Patent Application (PTO-152)					



Carried States

Application/Control Number: 10/635,186

Art Unit: 1751

DETAILED ACTION

Double Patenting

1. Claims 1, 2 and 4-7 remain rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,790,814 in view of WO 97/11151 for the reasons of record in the previous office action.

Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-7 remain rejected under 35 U.S.C. 103(a) as being unpatentable over WO 97/11151 for the reasons of record in the previous office action.

Response to Arguments

4. Applicant's arguments filed September 12, 2005 have been fully considered but they are not persuasive. Applicant argues that the present claims are drawn to optimization of a variable not recognized in the prior art as a result effective variable. Applicant appears to accomplish this by entrapping or encapsulating a fragrance and adding the fragrance complex to a cleaning composition. This is notoriously well known in the surfactant art, regardless of whether or not anyone has previously studied the kinetics of perfume release in wet and dry fabrics. Furthermore, the examiner has shown that compositions having the same structural features as those in applicant's

Application/Control Number: 10/635,186

Art Unit: 1751

specification can be made by following the teachings of the prior art. As a result those compositions will have or can have the properties recited by applicant. If applicant can demonstrate that the prior art compositions do not possess those properties, such would be afforded patentable weight.

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner, Dr. John R. Hardee, whose telephone number is (571) 272-1318. The examiner can normally be reached on Monday through Friday from 8:00 until 4:30. In the event that the examiner is not available, his supervisor, Dr. Yogendra Gupta, may be reached at (571) 272-1316.

Application/Control Number: 10/635,186 Page 4

Art Unit: 1751

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John R. Hardee
Primary Examiner

September 29, 2005